IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: KASAHARA, Tetsuichiro, et al.

Group Art Unit: Unassigned

Serial No.: 10/661,484

Examiner: Unassigned

Filed: September 15, 2003

For:

LEAD FRAME, METHOD OF MANUFACTURING THE SAME, AND

SEMICONDUCTOR DEVICE MANUFACTURED WITH THE SAME

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 5, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the abovecaptioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP

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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449 and references (1)

INFORMATION
PTO-1449

Atty. Docket No. 031122

Serial No. 10/661,484

Applicant(s): KASAHARA, Tetsuichiro, et al.

Filing Date: September 15, 2003

Group Art Unit: UNASS

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
AF	11-54663	02/26/1999	Japan	Abstract
 AG				4.
 AH				
 AI				
AJ				

**OTHER DOCUMENTS** 

AK		
Examiner AL	Date Considered	